

APPENDIX B: Five-Year Collision History

Appendix B: Idaho Fatal and Injury Collision Data, Five-Year History

Table B-1							
	1995	1996	1997	1998	1999	Change 1998-99	Avg. Yearly Change 1995-98
Fatal Collisions	233	228	220	224	245	9.4%	-1.3%
Injury Collisions	9,468	8,880	9,111	9,098	9,256	1.7%	-1.3%
Total Persons - Fatal/Injury Collisions	27,259	26,466	26,690	26,935	26,808	-0.5%	-0.4%
Drivers	16,199	15,319	15,713	16,069	16,184	0.7%	-0.2%
Passengers	10,477	10,544	10,399	10,074	9,747	-3.2%	-1.3%
Total Fatalities	262	258	259	265	278	4.9%	0.4%
Fatality Rate per 100 Million VMT	2.1	2.0	2.0	1.9	1.9	-0.1%	-3.0%
Total Injuries	16,436	14,275	14,133	13,920	14,069	1.1%	-5.2%
Injury Rate per 100 Million VMT	133.7	110.5	107.8	102.0	98.2	-3.8%	-8.4%
Impaired Drivers - Fatal/Injury Collisions	1,165	1,132	1,032	1,068	982	-8.1%	-2.7%
% of All Drivers-Fatal/Injury Collisions	7.2%	7.4%	6.6%	6.6%	6.1%	-8.7%	-2.4%
Alcohol/Drug Test Given - Fatal/Injury Collisions	705	709	709	718	679	-5.4%	0.6%
% of Impaired Drivers Given Test - F&I Collision	60.5%	62.6%	68.7%	67.2%	69.1%	2.9%	3.7%

Appendix B: Idaho Fatal and Injury Collision Data, Five-Year History

Table B-2							
	1995	1996	1997	1998	1999	Change 1998-99	Avg. Yearly Change 1995-98
Total Vehicles* - Fatal/Injury Collisions	17,016	16,148	16,514	16,743	16,939	1.2%	-0.5%
Passenger Cars - Fatal/Injury Collisions	9,018	8,177	8,549	8,678	8,638	-0.5%	-1.1%
% of Vehicles	53.0%	50.6%	51.8%	51.8%	51.0%	-1.6%	-0.7%
Pickups, Sport Utility Vehicles, Vans, and PU's with Campers - Fatal/Injury Collisions	6,358	6,269	6,392	6,583	6,774	2.9%	1.2%
% of Vehicles	37.4%	38.8%	38.7%	39.3%	40.0%	1.7%	1.7%
Commercial Motor Vehicles - Fatal/Injury Collisions	589	647	580	581	630	8.4%	-0.1%
% of Vehicles	3.5%	4.0%	3.5%	3.5%	3.7%	7.2%	0.7%
Motorcycles - Fatal/Injury Collisions	311	298	281	267	231	-13.5%	-5.0%
% of Vehicles	1.8%	1.8%	1.7%	1.6%	1.4%	-14.5%	-4.4%
Bicycles - Fatal/Injury Collisions	320	319	310	294	353	20.1%	-2.8%
% of Vehicles	1.9%	2.0%	1.9%	1.8%	2.1%	18.7%	-2.1%
Pedestrians - Fatal/Injury Collisions	245	269	253	205	188	-8.3%	-5.0%
% of Vehicles	1.4%	1.7%	1.5%	1.2%	1.1%	-9.4%	-4.1%

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Table B-3							
	1995	1996	1997	1998	1999	Change 1998-99	Avg. Yearly Change 1995-98
Roadside Obstacles- Fatal/Injury Collisions	1,367	1,911	2,149	1,943	1,975	1.6%	14.2%
% of Collisions	14.1%	21.0%	23.0%	20.8%	20.8%	-0.3%	16.4%
Roadway Defects- Fatal/Injury Collisions	469	362	370	317	340	7.3%	-11.6%
% of Collisions	4.8%	4.0%	4.0%	3.4%	3.6%	5.2%	-10.8%
Vehicle Defects- Fatal/Injury Collisions	281	264	275	239	287	20.1%	-5.0%
% of Vehicles	1.7%	1.6%	1.7%	1.4%	1.7%	18.7%	-4.5%
Self-Reported Restraint Use*- Fatal/Injury Collisions	16,583	16,054	16,510	16,891	17,098	1.2%	0.7%
% Usage	67.5%	68.0%	68.6%	69.4%	70.4%	1.5%	0.9%
Self-Reported Child Restraint Use**							
Fatal/Injury Collisions	279	555	587	644	600	-6.8%	38.1%
% Usage	46.8%	60.2%	66.0%	71.6%	75.9%	6.0%	15.6%
Helmet Use- Fatal/Injury Collisions	116	108	106	102	86	-15.7%	-4.2%
% of Motorcycle Operators	30.5%	30.2%	32.4%	34.1%	32.2%	-5.6%	3.8%
Emergency Medical Service Response to Fatal/Injury Collisions	4,123	3,997	4,125	3,955	4,280	8.2%	-1.3%
% of Collisions	42.5%	43.9%	44.2%	42.4%	45.0%	6.2%	0.0%
* All Persons 4 years or older in passenger cars, pickups, sport utility vehicles and vans.							
** All persons 0-3 years old in passenger cars, pickups, sport utility vehicles and vans using a child safety seat.							

